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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of: Jin-Meng Ho, et al. Docket No.: TI-32377  
Serial No: 09/966,635 Filed: September 28, 2001  
Art Unit: 2663 Examiner: Christine Y. Ng  
Customer No.: 23494 Conf. No.: 5060  
Title: Adaptive Algorithms for Optimal Control of Contention Access

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<b>NAME OF INVENTOR(S):</b> Jin-Meng Ho, et al.	
<b>RECEIPT DATE &amp; SERIAL NO.:</b> Serial No.: 09/966,635	
<b>TITLE OF INVENTION:</b> Adaptive Algorithms for Optimal Control of Contention Access	
<b>TI FILE NO.:</b> <b>TI-32377</b>	<b>DEPOSIT ACCT. NO.:</b> <b>20-0668</b>
<b>FAXED:</b> 4/3/2006 <b>DUE:</b> 4/11/2006 <b>ATTY/SECY:</b> AZ/ms	

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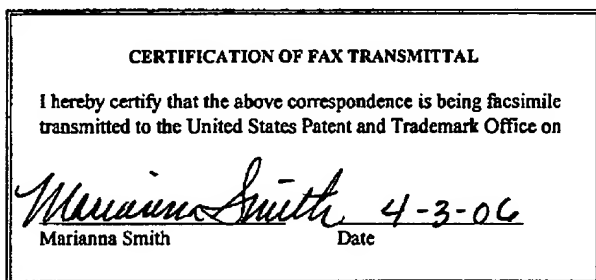
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Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**AMENDMENT PURSUANT TO 37 CFR 1.111**

Dear Sir:

This amendment is in response to the Office Action dated 1/11/2006, having a statutory period for response set to expire on 4/11/2006.

**Amendments to Claims** begin on page 2.

**Remarks/Arguments** begin on page 9.

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